

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Docket No. **YOR920030405US1**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### **METHOD AND APPARATUS TO EXTEND THE NUMBER OF INSTRUCTION BITS IN PROCESSORS WITH FIXED LENGTH INSTRUCTIONS, IN A MANNER COMPATIBLE WITH EXISTING CODE**

the specification of which

(check one)   X   is attached hereto.

\_\_\_\_\_ was filed on \_\_\_\_\_ as U.S. Application Serial No. or PCT  
International Application No. \_\_\_\_\_.

\_\_\_\_\_ and/or that was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate(s) listed below and have also identified below any foreign application(s) for patent or inventor's certificate(s) having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

\_\_\_\_\_  
(Number)      (Country)      (Day/Mon/Year Filed)

Priority Claimed

\_\_\_\_ Yes \_\_\_\_ No

I hereby claim benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

<u>                    </u> (Application Serial No.)	<u>                    </u> (Filing Date)	<u>                    </u> (Status)
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POWER OF ATTORNEY: As a named inventor, I hereby appoint the attorneys and/or agents listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Manny W. Schecter (Reg. 31,722), Kevin M. Jordan (Reg. 40,277), Christopher A. Hughes (Reg. 26,914) John F. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Richard M. Ludwin (Reg. 33,010), Douglas W. Cameron (Reg. 31,596), Wan Yee Cheung (Reg. 42,410, Thu Ann Dang (Reg. 41,544), Timothy M. Farrell (Reg. 37,321), Louis P. Herzberg (Reg. 41,500), Derek S. Jennings (Reg. 41,473), Stephen C. Kaufman (Reg. 29,551), Alison D. Mortinger (Reg. 39,306), Daniel P. Morris (Reg. 32,053), Louis J. Percello (Reg. 33,206), Rafael Perez-Piniero (Reg. 46,041), Robert M. Trepp (Reg. 25,933), and Gail H. Zarick (Reg. 43,303).

**SEND CORRESPONDENCE TO:**

IBM Corp, IP Law  
Route 134/Kitchawan Road  
Yorktown Heights, NY 10598

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF ASSIGNOR	LAST NAME <b>Altman</b>	FIRST NAME <b>Erik</b>	MIDDLE NAME <b>R</b>
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FULL NAME  
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FIRST NAME  
**Jude**

MIDDLE NAME  
**A.**

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**Sumedh**

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FIRST NAME  
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MIDDLE NAME

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USA**

Signature \_\_\_\_\_ Date \_\_\_\_\_

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

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<u>                    </u> (Application Serial No.)	<u>                    </u> (Filing Date)	<u>                    </u> (Status)
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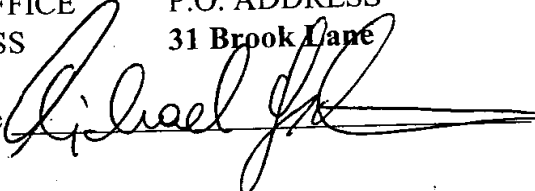
**SEND CORRESPONDENCE TO:**

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Yorktown Heights, NY 10598

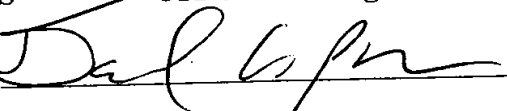
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Signature  Date 11/6/2003

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Signature <u><i>Jude A Rivers</i></u>		Date <u>11/7/2003</u>	

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Signature <u><i>John David Wellman</i></u>		Date <u>11-06-03</u>	

**IN THE U.S. PATENT AND TRADEMARK OFFICE**

APPLICANT(S): Altman et al.  
SERIAL NO.: Not Yet Assigned  
FILING DATE: Herewith  
EXAMINER: Not Yet Assigned  
ATTORNEY DOCKET NO.: YOR920030405US1  
TITLE: "Method And Apparatus To Extend The Number Of  
Instruction Bits In Processors With Fixed Length  
Instructions, In A Manner Compatible With Existing  
Code"

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-6212

**APPOINTMENT OF ASSOCIATE ATTORNEY**

Dear Sir:

Please recognize Harry F. Smith, Reg. No. 32,493 and Mark F. Harrington, Reg. No. 31,686 of the law firm of Harrington & Smith, LLP, 4 Research Drive, Shelton, CT 06484 as attorneys with full and complete powers to prosecute this patent application and to transact all business in the Patent and Trademark Office connected therewith.

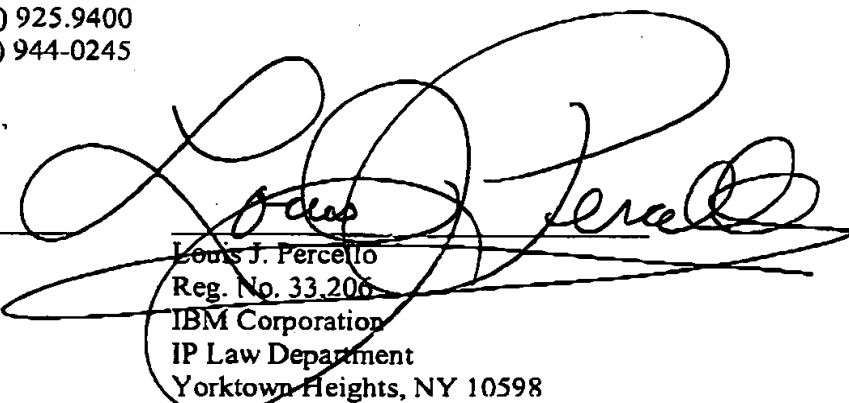
Please address all correspondence to **Customer No. 29683**.

Please direct all telephone calls to:

Harry F. Smith  
Telephone (203) 925-9400  
Facsimile (203) 944-0245

Respectfully Submitted,

10/29/03  
Date



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